



TRANSMITTAL FORM		Application Number	
(to be used for all correspondence after initial filing)		10/646,318	
		Filing Date	
		August 22, 2003	
		First Named Inventor	
		Ronald Mahany et al.	
Group Art Unit			
Examiner Name			
Attorney Docket Number		14366US02	
Total Number of Pages in This Submission		4	
ENCLOSURES (check all that apply)			
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input checked="" type="checkbox"/> PTO 1449/08A with 0 references <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) (sheets) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD Number of CD(s) _____	
		<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): return receipt postcard	
Remarks		The Commissioner is hereby authorized to charge any fee deficiencies or credit any overpayment to Deposit Account 13-0017.	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual Name	Ronald E. Larson, Esq. McAndrews Held & Malloy, Ltd.		
Signature	<i>Ronald E. Larson</i>		
Date	November 26, 2003		
CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on Nov. 26, 2003			
Name (Print/type)	Ronald E. Larson	Registration No. (Attorney/Agent)	24,478
Signature	<i>Ronald E. Larson</i>		Date Nov. 26, 2003



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Docket No. 14366US02

In the Application of:

RONALD L. MAHANY, et al.

U.S. Serial No.: 10/646,318

Filed: August 22, 2003

For: HAND-HELD DATA CAPTURE
SYSTEM WITH
INTERCHANGEABLE MODULES

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 26, 2003.

By: Ronald E. Larson
Ronald E. Larson
Reg. No. 24,478

**INFORMATION DISCLOSURE STATEMENT
AFTER APPLICATION FILING DATE**

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

ENCLOSURES

Enclosed are the following:

This Information Disclosure Statement and a completed PTO Form 1449 (in duplicate).

No copies of the listed references are enclosed since the twenty-three (23) cited references were previously provided in the parent case, Serial No. 08/478,488 (abandoned).

FEE DETERMINATION

No fee is believed to be due because:

The applicants believe that this statement and enclosures are being filed before the first Office action on the merits has been mailed by the PTO. The basis of this belief is that no Office action on the merits appears to have been received by the undersigned to date.

The Commissioner is hereby authorized to charge any additional fees which are presently required, or credit any overpayment, to Deposit Account No. 13-0017.

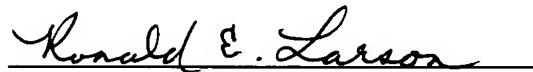
REQUEST FOR CONSIDERATION

This paper and enclosures are believed to be entitled to consideration under 37 C.F.R. § 1.97, based on the facts stated above. The Examiner is required to initial both copies of the enclosed PTO-1449 (modified) and return one copy to the applicant(s) to indicate consideration of the references in this application.

This submission is in no way intended as an admission that the cited references constitute prior art under any subsection of 35 U.S.C. § 102. Applicant expressly retains the right to take any actions necessary to remove the cited references from the available prior art.

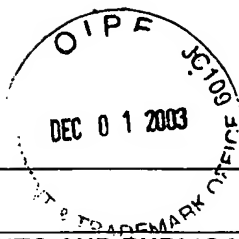
Respectfully submitted,

November 26, 2003
DATE



Ronald E. Larson
Reg. No. 24,478
Attorney for applicant(s)

McAndrews, Held & Malloy, Ltd.
34th Floor
500 West Madison Street
Chicago, IL 60661



FORM PTO-1449	SERIAL NO. 10/646,318	CASE NO. 14366US02
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE August 22, 2003	GROUP ART UNIT
(use several sheets if necessary)		APPLICANT(S):

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	4,247,908	01/27/81	Lockhart et al.	364/900	
	A2	4,528,442	07/1985	Smith		
	A3	4,528,443	07/09/85	Smith	235/462	
	A4	4,532,194	07/30/85	Liautaud et al.		
	A5	4,621,189	11/1986	Kumar et al.	235/472	
	A6	4,686,690	08/11/87	Sato	375/365	
	A7	4,701,745	10/20/87	Waterworth	340/347	
	A8	4,706,096	11/10/87	Sato	235/385	
	A9	4,718,110	01/05/88	Schaefer	455/90	
	A10	4,817,115	03/28/89	Campo et al.	375/238	
	A11	4,857,716	08/15/89	Gombrich		
	A12	4,890,832	01/02/90	Komaki		
	A13	4,902,883	02/20/90	Poland	235/462	
	A14	4,942,356	07/17/90	Ellingen	324/156	
	A15	4,967,188	10/30/90	Collins et al.	340/636	
	A16	5,043,721	08/27/91	May	340/825.44	
	A17	5,075,792	12/24/91	Brown et al.	359/152	
	A18	5,181,521	01/26/93	Lemelson	128/736	
	A19	5,218,187	06/08/93	Koenck et al.	235/375	
	A20	5,227,614	07/13/93	Danielson et al.	235/380	
	A21	5,331,136	07/19/94	Koenck et al.	235/375	
	A22	5,410,141	04/1995	Koenck et al.		
	A23	5,515,303	05/1996	Cargin et al.		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.